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(54) Novel polynucleotides

(57) Novel polynucleotides derived from microorganisms belonging to coryneform bacteria and fragments thereof, polypeptides encoded by the polynucleotides and fragments thereof, polynucleotide arrays

comprising the polynucleotides and fragments thereof, recording media in which the nucleotide sequences of the polynucleotide and fragments thereof have been recorded which are readable in a computer, and use of them.

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LOCUS AX127148 349980 bp DNA
 DEFINITION Sequence 7064 from Patent EP1108790.
 ACCESSION AX127148 AX114121
 VERSION AX127148.1 GI:14041136
 KEYWORDS
 SOURCE Corynebacterium glutamicum.
 ORGANISM Corynebacterium glutamicum
 Bacteria; Firmicutes; Actinobacteria; Actinobacteridae;
 Actinomycetales; Corynebacterineae; Corynebacteriaceae;
 Corynebacterium.
 REFERENCE 1 (bases 1 to 349980)
 AUTHORS Nakagawa,S., Mizoguchi,H., Ando,S., Hayashi,M., Ochiai,K.,
 Yokoi,H., Tateishi,N., Senoh,A., Ikeda,M. and Ozaki,A.
 TITLE Novel polynucleotides
 JOURNAL Patent: EP 1108790-A 7064 20-JUN-2001;
 KYOWA HAKKO KOGYO CO., LTD. (JP)
 FEATURES Location/Qualifiers
 source 1. .349980
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 /note="Seq 1 to long (3.309.400) split in 11, seq 7064
 1.500.001 1.849.980"
 BASE COUNT 82466 a 95954 c 90516 g 81044 t
 ORIGIN

Query Match 100.0%; Score 828; DB 6; Length 349980;
 Best Local Similarity 100.0%; Pred. No. 2.2e-195;
 Matches 828; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

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